

# Illinois Crop Progress and Condition

#### Released July 6, 2015

With limited days available for fieldwork producers were still able to advance wheat harvest by 31 percentage points. Statewide, precipitation averaged 0.88 inches, 0.11 inches below normal. Average temperature was 70.4 degrees, 4.2 degrees below normal. There were 2.8 days suitable for fieldwork during the week ending July 5. Topsoil moisture supply was rated at 1 percent short, 52 percent adequate, and 47 percent surplus. Subsoil moisture supply was rated at 1 percent short, 56 percent adequate, and 43 percent surplus. Corn silking jumped 24 percentage points to 26 percent. Corn condition was rated 3 percent very poor, 9 percent poor, 27 percent fair, 49 percent good, and 12 percent excellent. Soybeans planted reached 94 percent, compared to 100 percent last year and the 5-year average of 99 percent. Soybeans emerged reached 92 percent, compared to 99 percent last year and the 5-year average of 98 percent. Soybeans blooming was at 15 percent, compared to 26 percent last year and the 5-year average of 20 percent. Soybean condition was rated 5 percent very poor, 11 percent poor, 32 percent fair, 44 percent good, and 8 percent excellent. Winter wheat harvest jumped to 69 percent complete, compared to 38 percent last week. Winter wheat condition was rated 9 percent very poor, 18 percent poor, 37 percent fair, 33 percent good, and 3 percent excellent. Oats headed reached 96 percent. Pasture and range condition was rated 1 percent very poor, 2 percent poor, 15 percent fair, 60 percent good, and 22 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending July 5, 2015

District and State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest	1.1	-	3	45	52	-	5	54	41
Northeast	1.1	-	1	55	44	-	6	64	30
West	0.4	-	-	26	74	-	-	31	69
Central	0.7	-	1	44	55	-	1	49	50
East	0.8	-	1	60	39	-	1	66	33
West Southwest	0.6	-	2	24	74	-	1	30	69
East Southeast	0.8	-	-	13	87	-	-	24	76
Southwest	3.8	-	-	40	60	-	-	40	60
Southeast	2.1	-	-	24	76	-	-	34	66
Illinois	2.8	-	1	52	47	-	1	56	43

<sup>-</sup> Represents zero.

#### **Crop Progress – Illinois**

		2010-2014			
Item	July 5, 2015	June 28, 2015	July 5, 2014	Average	
	(percent)	(percent)	(percent)	(percent)	
Corn silking	26	2	25	31	
Soybeans planted	94	93	100	99	
Soybeans emerged	92	90	99	98	
Soybeans blooming	15	3	26	20	
Sorghum planted	88	87	92	96	
Sorghum headed	8	2	10	7	
Winter wheat harvested	69	38	78	80	
Oats headed	96	94	89	95	
Alfalfa hay 1st cutting	89	85	96	98	
Alfalfa hay 2nd cutting	26	8	35	51	
Other hay cut 1	85	77	93	(NA)	

<sup>(</sup>NA) Not available.

<sup>&</sup>lt;sup>1</sup> Data not collected prior to 2014.

# **Crop Condition – Illinois: Week Ending July 5, 2015**

Crop	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
Corn	3 5 2 9 1	9 11 9 18 7 2	27 32 41 37 31 15	49 44 42 33 52 60	12 8 6 3 9 22	

### Crop Progress by District: Week Ending July 5, 2015

Item	NW	NE	W	С	E	WSW	ESE	SW	SE
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Corn silking	24 100 100 18	99 98 18	43 96 92 30	26 99 99 28	22 98 97 7	35 94 91 21	32 94 91 12	28 84 79 1	33 82 77 6

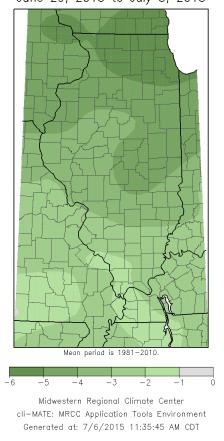
<sup>-</sup> Represents zero.

## Weather Information: Week Ending July 5, 2015

District	Tempe	rature	Precip	itation	Growing Degree Days		
District and State	Average	Departure from Normal	Total	Departure from Normal	Since May 1	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)			
Northwest	67.2	-5.2	0.54	-0.48	1,068	-21	
Northeast	66.5	-5.4	0.61	-0.33	1,033	-16	
West	70.5	-4.4	0.52	-0.61	1,225	26	
Central	69.8	-4.2	0.61	-0.35	1,235	56	
East	68.7	-4.9	0.82	-0.22	1,222	56	
West Southwest	71.8	-4.0	0.91	0.07	1,309	58	
East Southeast	71.6	-4.2	1.30	0.26	1,337	76	
Southwest	74.3	-2.6	1.44	0.49	1,406	97	
Southeast	74.5	-2.5	1.35	0.26	1,421	97	
Illinois	70.4	-4.2	0.88	-0.11	1,243	45	

Weather data provided by the Midwestern Regional Climate Center: http://mrcc.isws.illinois.edu

Average Temperature (°F): Departure from Mean June 29, 2015 to July 5, 2015



Accumulated Precipitation (in) June 29, 2015 to July 5, 2015

Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 7/6/2015 11:35:08 AM CDT

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